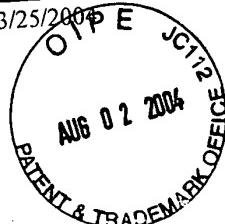




UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/809,276	03/25/2004	Prabhakaran K. Centala	05516/148002



Jonathan P. Osha
OSHA & MAY L.L.P.
Suite 2800
1221 McKinney Street
Houston, TX 77010

CONFIRMATION NO. 6042
FORMALITIES LETTER

 OC00000013308180

Date Mailed: 07/22/2004

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 06/29/2004 to the Notice to File Missing Parts (Notice) mailed 06/09/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice:

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. The required item(s) identified below must be timely submitted to avoid abandonment:

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 7, 14.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
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*A copy of this notice **MUST** be returned with the reply.*

H. Steckwes

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 28, 2004

Signature:

(Tom Hill)



Docket No.: 05516/148002
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Prabhakaran K. Centala et al.

Application No.: 10/809,276

Confirmation No.: 6042

Filed: March 25, 2004

Art Unit: 2121

For: RADIAL FORCE DISTRIBUTIONS IN ROCK
BITS

Examiner: Not Yet Assigned

RESPONSE TO NOTICE OF INCOMPLETE REPLY

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Incomplete Reply (Nonprovisional) – Filing Date Granted mailed July 22, 2004, Applicant respectfully submits Formal Drawings (16 figures, 14 pages) and Part 2 Copy of Notice.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

application by this firm) to our Deposit Account No. 50-0591, under Order No. 05516/148002. A duplicate copy of this paper is enclosed.

Dated: July 28, 2004

Respectfully submitted,

By 

Jonathan P. Osha

Registration No.: 33,986

OSHA & MAY L.L.P.

1221 McKinney St., Suite 2800

Houston, Texas 77010

(713) 228-8600

(713) 228-8778 (Fax)